Fig. 1a



Fig. 1b

Fig. 2



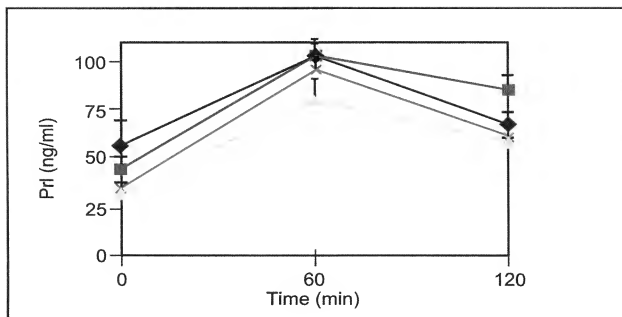Fig. 3a

Fig. 3b

Legend:
- ◆ Perphenazine
- ■ Per-GABA
- Fluphenazine
- ✕ Flu-GABA
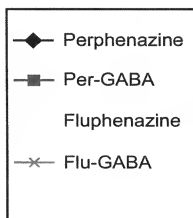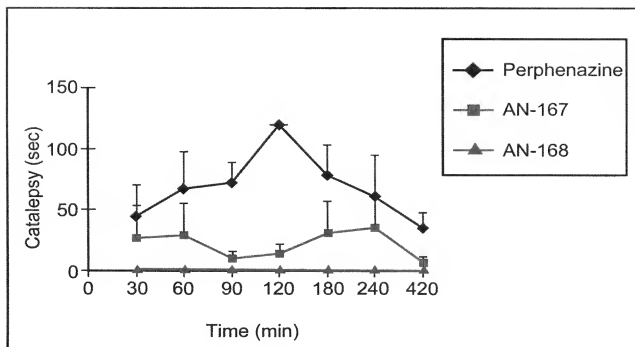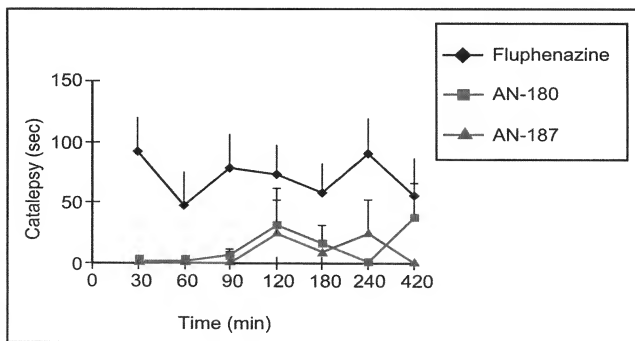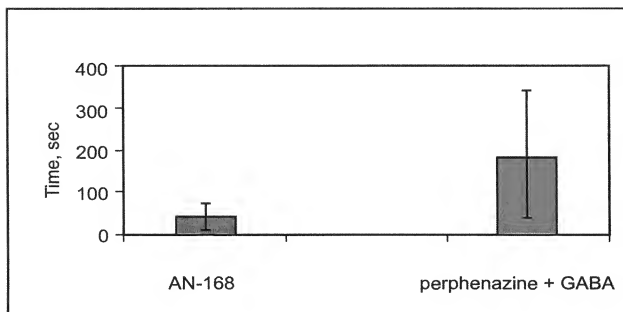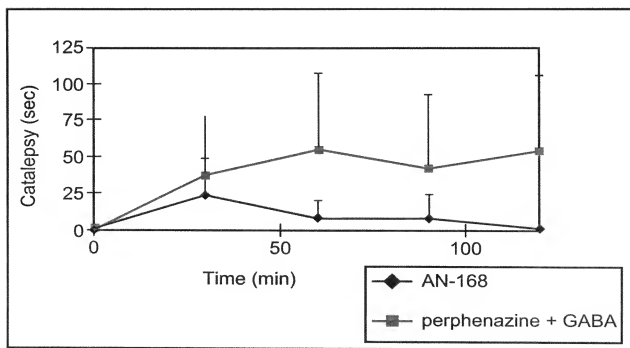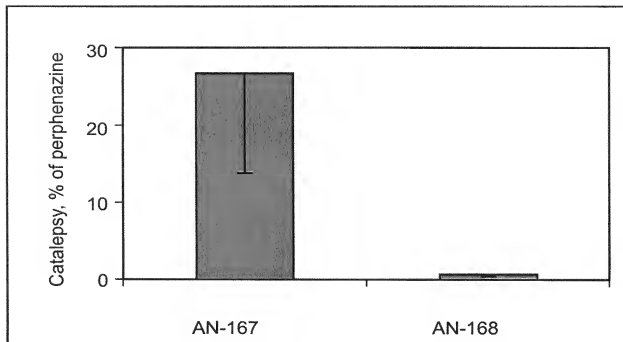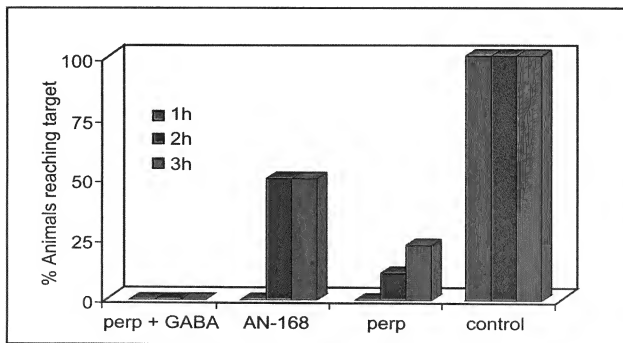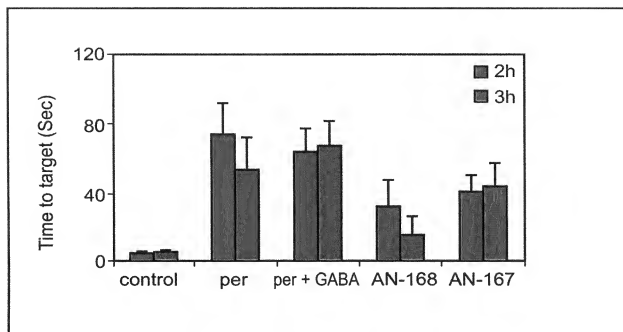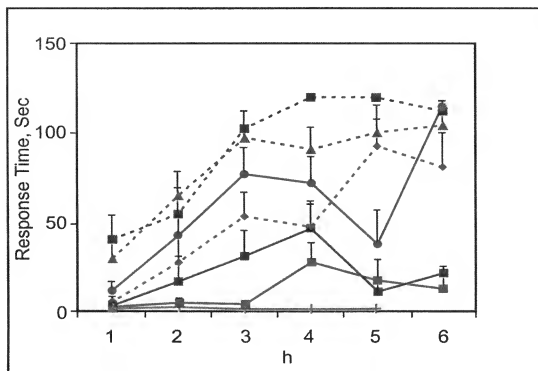
Fig. 4a
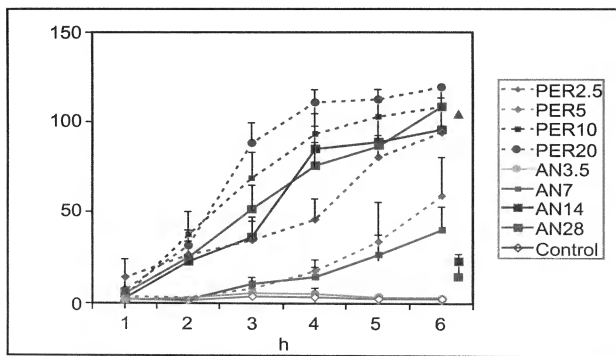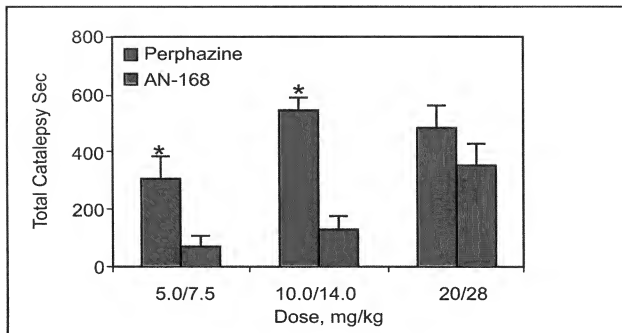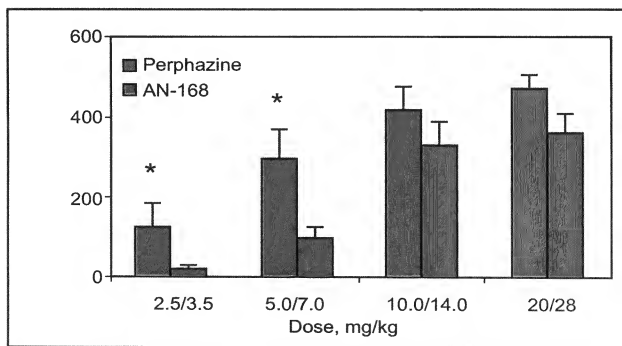


Fig. 4b

Fig. 5a



Fig. 5b
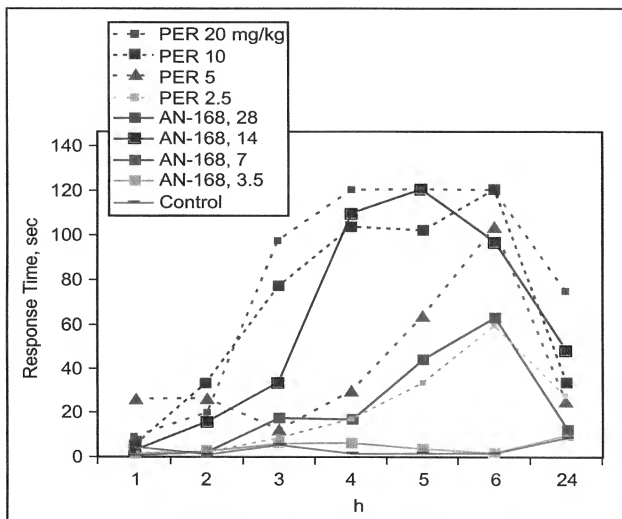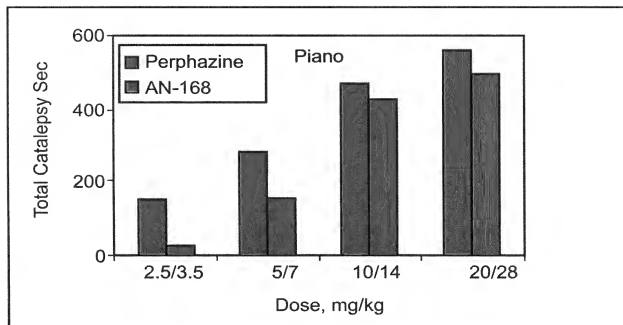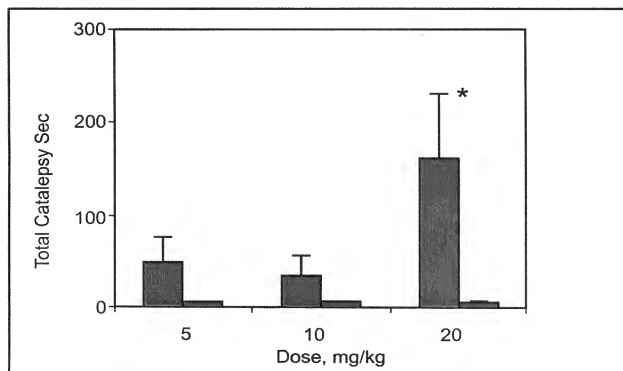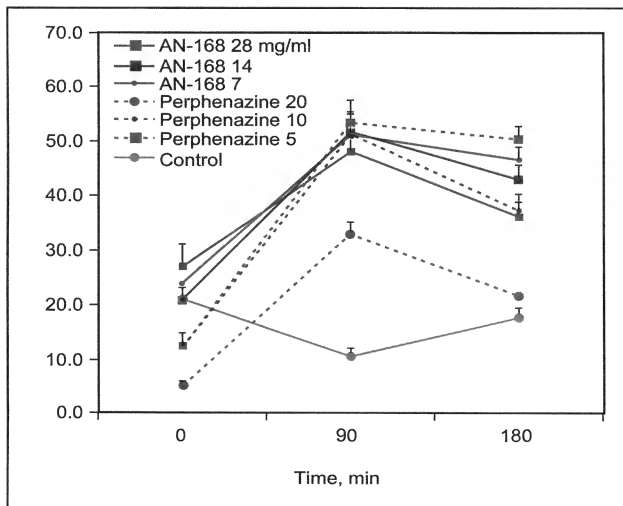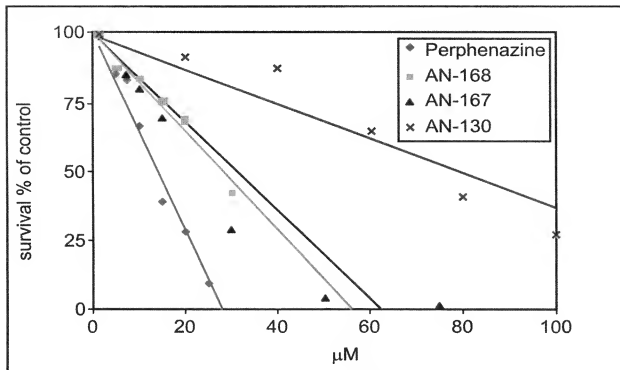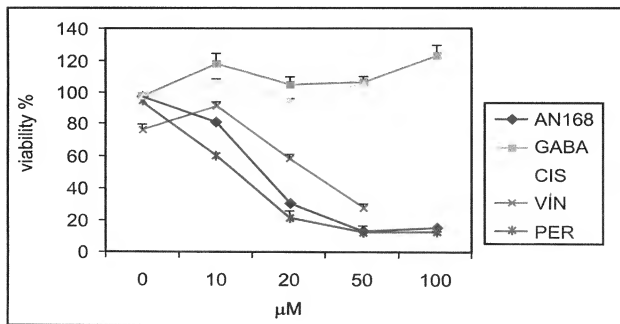
Fig. 6



Fig. 7a

Fig. 7b

Fig. 8a



Fig. 8b

Fig. 9a



Fig. 9b
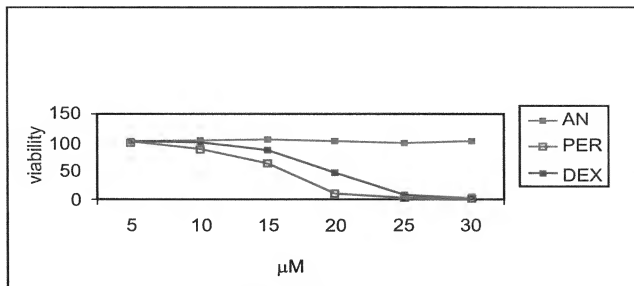
Fig. 10a

Fig. 10b
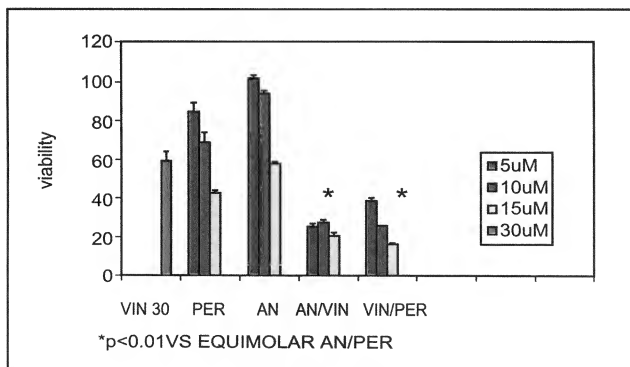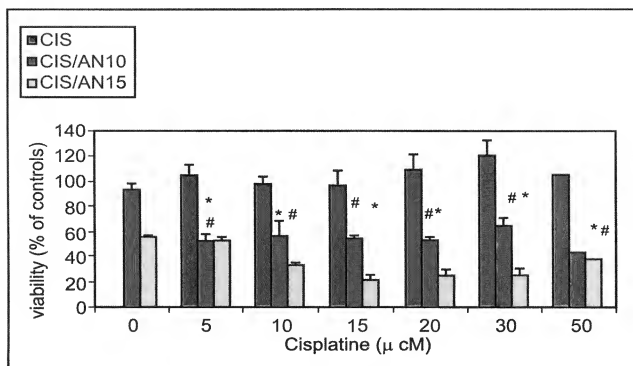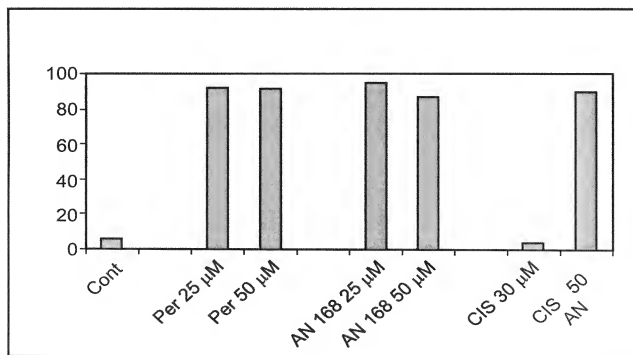


Fig. 11

Fig. 12

Fig. 13
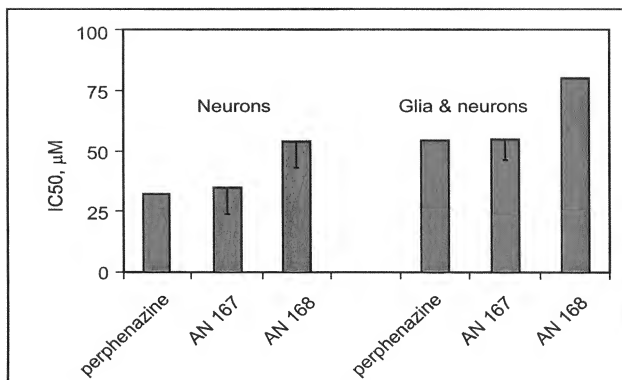


Fig. 14

Fig. 15



*p<0.01VS EQUIMOLAR AN/PER

Fig. 16

Fig. 17



Fig. 18

Fig. 19
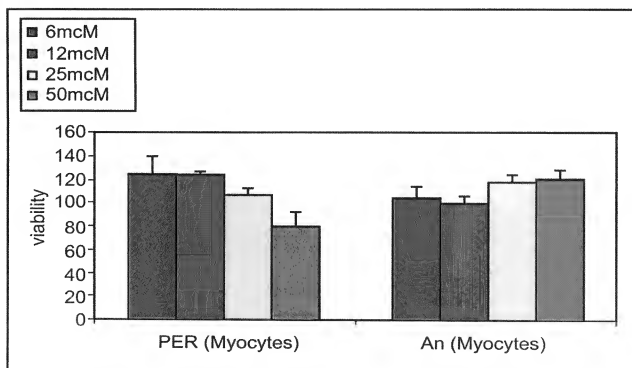


Fig. 20
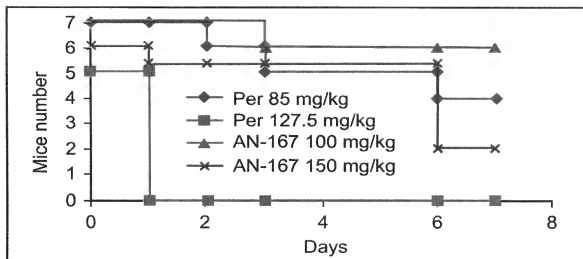
Fig. 21

**Figure 22**
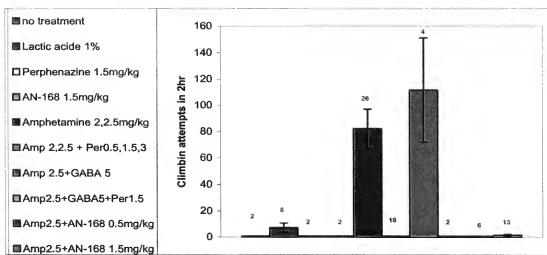
**Figure 23**
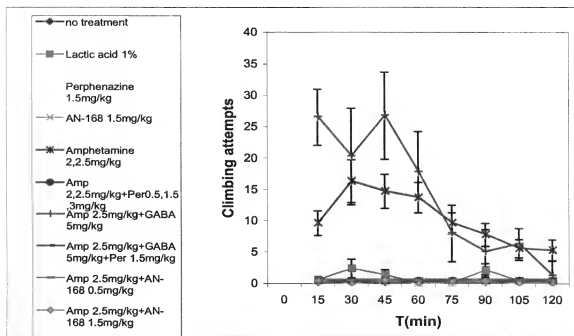
**Figure 24**
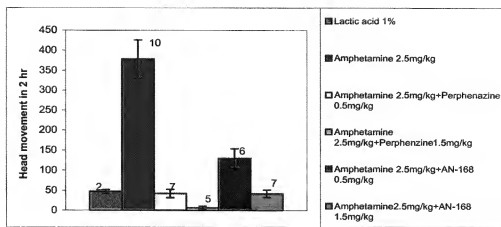


**Figure 25**
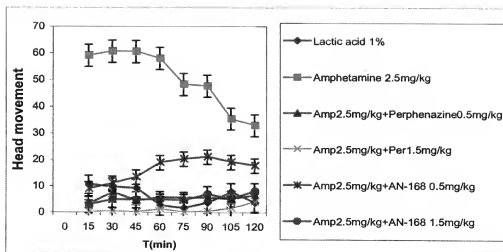
**Figure 26**
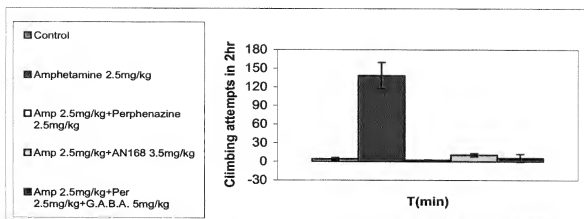


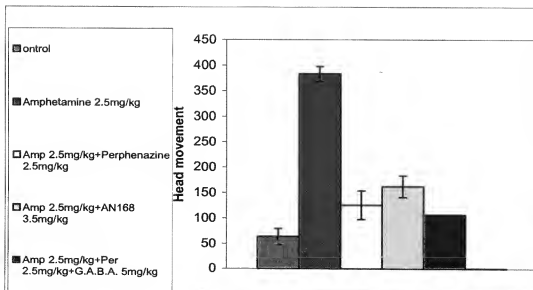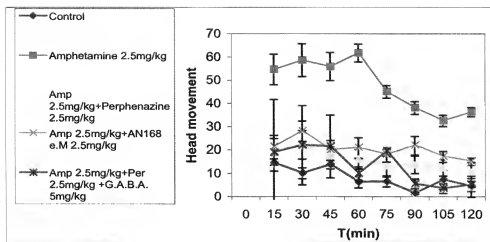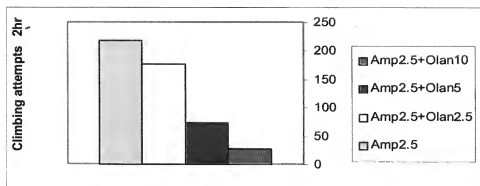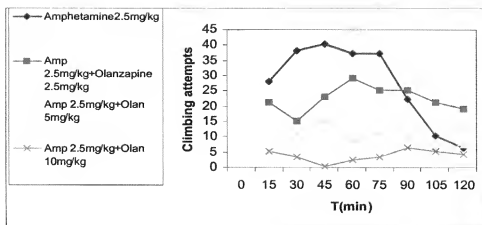**Figure 27**

**Figure 28**



**Figure 29**

**Figure 30**



**Figure 31**